

P.O. BOX 902 PRICE, UTAH 84501 PHONE (435) 637-5385 FAX (435) 637-8860

July 2, 2004

Utah Division of Oil, Gas and Mining Coal Program 1595 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

Attn: Daron R. Haddock

Re: Centennial Incidental Boundary Change; Summit Creek, Mathis.

C007/019, Carbon County, Utah

Dear Mr. Haddock,

Attached for your review are five copies each of ANDALEX Resources' responses to the issues outlined in your June 18, 2004 Technical Analysis (TA). This TA was received in our office on June 25, 2004 and as needed, the issues have been discussed with members of your staff prior to formulating responses. We are confident you will find our responses complete and adequate. Also enclosed are appropriate C-1 and C-2 forms.

If you have any questions, or if you require any further information, please do not hesitate to contact me. As you are aware, the timing of this approval is critical for the proposed longwall development mining.

Sincerely,

Michael W. Glasson

Senior Geologist

File in:
C10070019, 2004, Oncoming
Refer to:
Confidential

Shelf Expandable

Date 7020 for additional information

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DIV. OF OIL, GAS & MINING

## APPLICATION FOR PERMIT PROCESSING

Permit Change X New Permit □ Renewal □ Transfer □ Exploration □ Bond Release □ Permit Number: ACT/007/019

Title of Proposal: Response to Technical Analysis -

Mine: Centennial Project

MATHIS/SUMMIT CREEK - INCIDENTAL BOUNDARY CHANGE

Permittee: Andalex Resources

Description, include reason for application and timing required to implement: To allow continued development.

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation

		you another you to dry or the mat o questions (gray), submit the application to the dat Lake Office. Otherwise, you may submit to your registration			
X Yes	□ No	1. Change in the size of the Permit Area? 92.32 acres Disturbed Area? 0 acres X increase □ decrease.			
□ Yes	X No	2. Is the application submitted as a result of a Division Order? DO #			
□ Yes	X No	Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?			
□ Yes	X No	4. Does application include operations in hydrologic basins other than as currently approved?			
□ Yes	X No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?			
□ Yes	X No	6. Does the application require or include public notice/publication?			
X Yes	□ No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?			
□Yes	X No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?			
□ Yes	X No	9. Is the application submitted as a result of a Violation? NOV#			
□ Yes	X No	10. Is the application submitted as a result of other laws or regulations or policies? Explain: APPROVAL CONDITION			
□ Yes	X No	11. Does the application affect the surface landowner or change the post mining land use?			
□ Yes	X No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)			
□ Yes	X No	13. Does the application require or include collection and reporting of any baseline information?			
□ Yes	X No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?			
□ Yes	X No	15. Does application require or include soil removal, storage or placement?			
□ Yes	X No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?			
□ Yes	X No	17. Does the application require or include construction, modification, or removal of surface facilities?			
□ Yes	X No	18. Does the application require or include water monitoring, sediment or drainage control measures?			
X Yes	□ No	19. Does the application require or include certified designs, maps, or calculations?			
□ Yes	X No	20. Does the application require or include subsidence control or monitoring?			
□ Yes	X No	21. Have reclamation costs for bonding been provided for?			
□ Yes	X No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?			

X Attach 5 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Mchaldellana St. Goolgust of

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Received to Off, Gas & Mining

DIV. OF OIL, GAS & MINING

My Commission Expires: Notary Public 05-08-05 .49 2004
Attest: COUNTY OF Utak



23. Does the application affect permits issued by other agencies or permits issued to other entities?

LINDA KERNS
345 NORTH 700 EAST
PRICE, UT 84501
MY COMMISSION EXPIRES
MAY 08, 2005
STATE OF UT H

NOTARY PUBL

ASSIGNED TRACKING NUMBER

X No

□ Yes

## Application for Permit Processing Detailed Schedule of Changes to the MRP

Title of Application: Response to Technical Analysis

MATHIS/SUMMIT CREEK - INCIDENTAL BOUNDARY CHANGE

Permit Number: ACT/007/019

Mine: Centennial Project

Permittee: Andalex Resources

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed

permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. **Include page, section and drawing numbers as part of the description.** 

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
X ADD	☐ REPLACE	□ REMOVE	Table III-12 (p. 3-20a).
□ ADD	X REPLACE	REMOVE	Pages 3-1, 3-2, 3-3, 3-11, 3-12, 3-19, 3-20, 3-23.
□ ADD	X REPLACE	□ REMOVE	Pages 4-1, 4-2.
□ ADD	X REPLACE	REMOVE	Pages 7-2, 7-5, Figure IV-II (p.7-9).
□ ADD	X REPLACE	☐ REMOVE	Pages 19-22 to Peterson Hydro logic Report - Appendix L.
X ADD	□ REPLACE	REMOVE	Table 3 to Peterson Hydro logic Report - Appendix L.
□ ADD	X REPLACE	□ REMOVE	Figures 5 and 6 (Vaughn Hansen Report - Appendix L)
□ ADD	X REPLACE	REMOVE	Plates 21, 25, 29 and 34.
X ADD	☐ REPLACE	REMOVE	History of Violations - Appendix B.
X ADD	□ REPLACE	REMOVE	2004 Raptor Survey - Appendix D.
X ADD	□ REPLACE	REMOVE	Mathis Tract Lease - Appendix J.
X ADD	☐ REPLACE	REMOVE	T&E Species for Carbon County - Appendix M
□ ADD	□ REPLACE	REMOVE	
□ ADĐ	□ REPLACE	☐ REMOVE	
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Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

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